# NSN 5905-01-220-8458

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-220-8458

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0 to 100.0

### **Electrical Resistance:**

237.000 ohms

## **Resistance Tolerance In Percent:**

-1.000 to 1.000

### Ambient Tempurature In Deg Celsius At Full Rated Power:

### 70.0

## Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

150.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 150.0

### **Inclosure Method:**

Encapsulated

### **Terminal Type:**

Wire lead

### in o loud

**Reliability Indicator:** 

#### Established

**Reliability Failure Rate Level In Percent:** 

0.001

### **Terminal Length:**

1.500 inches

### Body Diameter:

0.138 inches

### Body Length:

0.375 inches

### **Power Dissipation Rating In Watts:**

0.500 free air

### **Unpackaged Unit Weight:**

0.750 grams

### Style Designator:

Axial terminal each end

### Test Data Document:

81349-mil-r-39017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### **Specification Data:**

81349-mil-r-39017/2 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

--

Demilitarization:

No

# NSN 5905-01-220-8458

Film Fixed Resistor - Page 2 of 2

**Fiig:** A001a0

